IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicant(s)

Robert T. Tranquillo et al.

Application No. :

10/562,955 August 3, 2006

Filed Title

Examiner

Engineered Blood Vessels Allison M. Ford

Attorney Docket:

890003-2008.1

Art Unit

1651

AMENDMENT AND REMARKS UNDER 37 C.F.R. § § 1.111 AND 1.116

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the final Office Action dated June 10, 2008, Applicants submit the following Amendment and Remarks.

Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.